

I hereby certify that this INFORMATION DISCLOSURE STATEMENT is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, Virginia 22313-1450, on this 1st day of March, 2004.

Typed or Printed name of person signing this certificate:

Leslie Ann Kuder

Signed

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Tom Sprinkle, et al.

Serial No.: 10/601,729

Filed: June 23, 2003

For: **NASAL MASK**

Attorney Docket No.: 12873/04605

) Examiner: Unknown

) Art Unit: 3761

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This information disclosure statement is being filed before the mailing of a first Office Action on the merits. Applicants wish to disclose the following information:

REFERENCES

- ☒ The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above. This is not a representation that more pertinent information does not exist.

- ☒ The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
- ☒ This information disclosure statement is being filed within three months of the filing of the within application and/or prior to a first Office Action on the merits.

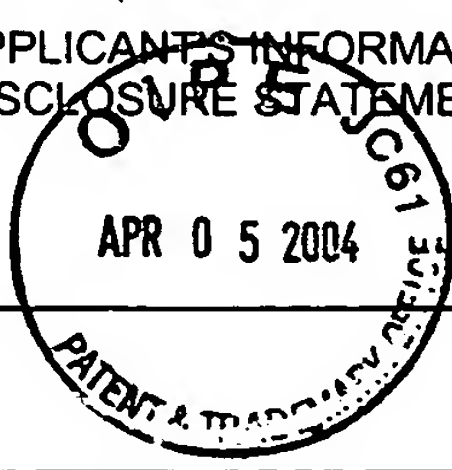
DEPOSIT ACCOUNT

- ☐ A check is attached in the amount of \$ _____ as required under 37 § 1.17(p).
- ☒ It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 03-0172**.

Respectfully submitted,

Date: 4-1-04

By: Paul E. Szabo
Paul E. Szabo, Reg. No. 30,429
(216) 622-8835

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|---|----|---------------------------------|---------------------|------------------------|-------|---------------------------|--------------------|
| Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT | | Atty. Docket No.: 12873/04605 | | | | Serial No.: 10/601,729 | |
|  | | Applicant: Tom Sprinkle, et al. | | | | | |
| | | Filing Date: June 23, 2003 | | | | Group: 3761 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Initial* | | Document No. | Date | Name | Class | Subcl. | Filing Date |
| | AA | Re. 35,339 | October 1, 1996 | Rapoport | 128 | 204.18 | August 28, 1992 |
| | AB | Des. 385,960 | November 4, 1997 | Rudolph | D24 | 110.4 | July 11, 1996 |
| | AC | Des. 388,873 | January 6, 1998 | Richards, et al. | D24 | 110.4 | November 27, 1996 |
| | AD | Des. 402,755 | December 15, 1998 | Kwok | D24 | 110.4 | August 25, 1997 |
| | AE | Des. 412, 745 | August 10, 1999 | Scheu | D24 | 110.4 | March 3, 1998 |
| | AF | Des. 428,987 | August 1, 2000 | Kwok | D24 | 110.4 | August 25, 1997 |
| | AG | Des. 428,988 | August 1, 2000 | Smart | D24 | 110.4 | March 12, 1999 |
| | AH | Des. 435,650 | December 26, 2000 | Kwok | D24 | 110.4 | August 25, 1997 |
| | AI | 697,762 | September 30, 10953 | | | | March 17, 1952 |
| | AJ | 781,516 | January 31, 1905 | G. N. Guthrie, Jr. | | | February 3, 1904 |
| | AK | 812,706 | February 13, 1906 | J. Warbasse | | | August 3, 1904 |
| | AL | 844,097 | February 12, 1907 | Y. W. Caldwell | | | August 7, 2906 |
| | AM | 1,048,491 | December 31, 1912 | T. H. Butcher | | | February 16, 1912 |
| | AM | 1,081,745 | December 16, 1913 | W.A.. Johnston, et al. | | | May 3, 1912 |
| | AO | 1,192,186 | July 25, 1916 | S. W. Greene | | | September 20, 1910 |
| | AP | 1,206,045 | November 28, 1916 | A. E. Smith | | | January 3, 1914 |
| | AQ | 1,632,449 | June 14, 1927 | E. I. McKesson | | | July 17, 1924 |
| | AR | 1,635,275 | July 12, 1927 | A. B. Johnson | | | February 23, 1922 |
| | AS | 1,653,572 | December 20, 1927 | D. E. Jackson | | | December 30, 1922 |
| | AT | 1,926,027 | September 12, 1933 | W. P. Biggs | | | September 9, 1929 |
| | AU | 2,123,353 | July 12, 1938 | S. G. Catt | | | April 2, 1936 |
| | | Document No. | Date | Country | Class | Subcl. | Translation? |
| | AV | WO 80/01044 | May 29, 1980 | International | | | Yes |
| OTHER PRIOR ART | | | | | | | |
| | AW | | | | | | |
| Examiner: | | | | Date Considered: | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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| | AA | 2,241,535 | May 13, 1941 | W. M. Boothby, et al. | | | July 28, 1939 |
| | AB | 2,248,477 | July 8, 1941 | C. F. Lombard | | | February 27, 1940 |
| | AC | 2,254,854 | September 2, 1941 | H. V. O'Connell | | | May 16, 1941 |
| | AD | 2,317,608 | April 27, 1943 | J. A. Heidbrink | | | September 23, 1941 |
| | AE | 2,371,965 | March 20, 1945 | W. H. Lehmberg | | | November 3, 1941 |
| | AF | 2,376,871 | May 29, 1945 | R. Fink | | | May 24, 1941 |
| | AG | 2,415,846 | February 18, 1947 | F. E. Randall | | | October 23, 1944 |
| | AH | 2,438,058 | March 16, 1948 | D. N. Kincheloe | | | September 15, 1943 |
| | AI | 2,578,621 | December 11, 1951 | W. P. Yant | | | December 20, 1945 |
| | AJ | 2,765,788 | October 9, 1956 | P. A. Raiche | | | January 4, 1954 |
| | AK | 2,939,458 | June 7, 1960 | R. W. Lundquist | | | April 29, 1957 |
| | AL | 3,013,556 | December 19, 1961 | E. A. Galleher, Jr. | | | April 7, 1959 |
| | AM | 3,182,659 | May 11, 1965 | L. L. Blout | | | January 15, 1962 |
| | AM | 3,189,027 | June 15, 1965 | R. G. Bartlett, Jr. | | | November 29, 1962 |
| | AO | 3,193,624 | July 6, 1965 | H. L. Webb, et al. | | | January 19, 1961 |
| | AP | 3,238,943 | March 8, 1966 | E. B. Holley | | | June 19, 1963 |
| | AQ | 3,315,674 | April 25, 1967 | A. Bloom, et al. | | | December 28, 1964 |
| | AR | 3,330,274 | July 11, 1967 | V. R. Bennett | | | October 15, 1964 |
| | AS | 3,362,420 | January 9, 1968 | C. M. Blackburn, et al. | | | August 11, 1965 |
| | AT | 3,363,833 | January 16, 1968 | A. S. Laerdal | | | June 15, 1965 |
| | AU | 3,556,122 | January 19, 1971 | A. S. Laerdal | A61m 16 | 00 | March 26, 1969 |

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| | AV | WO 82/03548 | October 28, 1982 | International | | | Yes |

OTHER PRIOR ART

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| Examiner: | Date Considered: |
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{LAK1895.DOC;1}

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| | AA | 3,580,051 | May 25, 1971 | William V. Blevins | 73 | 40 | October 3, 1969 |
| | AB | 3,700,000 | October 24, 1972 | Hesse, et al. | 137 | 494 | March 3, 1969 |
| | AC | 3,720,235 | March 13, 1973 | Schrock | 138 | 137 | September 30, 1970 |
| | AD | 3,725,953 | April 10, 1973 | Johnson, et al. | 2 | 14 W | January 24, 1972 |
| | AE | 3,779,164 | December 18, 1973 | Study | 101 | 334 | May 3, 1971 |
| | AF | 3,982,532 | September 28, 1976 | Halldin, et al. | 128 | 146 | December 17, 1974 |
| | AG | 4,077,404 | March 7, 1978 | Elam | 128 | 145.8 | October 19, 1976 |
| | AH | 4,167,185 | September 11, 1979 | Lewis | 128 | 146.7 | April 18, 1977 |
| | AI | 4,226,234 | October 7, 1980 | Gunderson | 128 | 205.24 | February 12, 1979 |
| | AJ | 4,245,632 | January 20, 1981 | Houston | 128 | 205.13 | September 12, 1979 |
| | AK | 4,263,908 | April 28, 1981 | Mizerak | 128 | 205.25 | July 25, 1979 |
| | AL | 4,266,540 | May 12, 1981 | Panzik, et al. | 128 | 207.13 | October 13, 1978 |
| | AM | 4,304,229 | December 8, 1981 | Curtin | 128 | 201.11 | April 18, 1980 |
| | AM | 4,328,797 | May 11, 1982 | Rollins, III, et al. | 128 | 202.27 | July 23, 1980 |
| | AO | 4,354,488 | October 19, 1982 | Bartos | 128 | 205.25 | November 24, 1980 |
| | AP | 4,402,316 | September 6, 1983 | Gadberry | 128 | 201.15 | April 27, 1981 |
| | AQ | 4,412,537 | November 1, 1983 | Tiger | 128 | 204.17 | July 27, 1981 |
| | AR | 4,467,799 | August 28, 1984 | Steinberg | 128 | 206.14 | April 19, 1982 |
| | AS | 4,522,639 | June 11, 1985 | Ansite, et al. | 55 | 314 | April 15, 1983 |
| | AT | 4,558,710 | December 17, 1985 | Eichler | 128 | 720 | May 16, 1984 |
| | AU | 4,559,940 | December 24, 1985 | McGinnis | 128 | 206.26 | February 6, 1984 |

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| | AV | WO 86/06969 | December 4, 1986 | International | | | Yes |

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| | Applicant: Tom Sprinkle, et al. | | | | | | |
| | Filing Date: June 23, 2003 | | | | | Group: 3761 | |

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| | AA | 4,616,647 | October 14, 1986 | McCreadie | 128 | 206.19 | August 13, 1984 |
| | AB | 4,622,964 | November 18, 1986 | Flynn | 128 | 205.24 | March 5, 1985 |
| | AC | 4,655,213 | April 7, 1987 | Rapoport, et al. | 128 | 205.25 | October 6, 1983 |
| | AD | 4,665,570 | May 19, 1987 | Davis | 2 | 428 | November 12, 1985 |
| | AE | 4,671,271 | June 9, 1987 | Bishop, et al. | 128 | 206.11 | November 27, 1985 |
| | AF | 4,677,975 | July 7, 1987 | Edgar, et al. | 128 | 200.14 | October 16, 1985 |
| | AG | 4,677,977 | July 7, 1987 | Wilcox | 128 | 206.24 | August 3, 1984 |
| | AH | 4,739, 755 | April 26, 1988 | White, et al. | 128 | 206.12 | April 26, 1988 |
| | AI | 4,770,169 | September 13, 1988 | Schmoegner, et al. | 128 | 207.13 | February 13, 1987 |
| | AJ | 4,774,941 | October 4, 1988 | Cook | 128 | 205.13 | December 11, 1986 |
| | AK | 4,782,832 | November 8, 1988 | Trimble, et al. | 128 | 207.18 | July 30, 1987 |
| | AL | 4,799,477 | January 24, 1989 | Lewis | 128 | 206.24 | March 28, 1988 |
| | AM | 4,809,692 | March 7, 1989 | Nowacki, et al. | 128 | 206.24 | June 4, 1987 |
| | AM | 4,819,629 | April 11, 1989 | Jonson | 128 | 203.22 | October 20, 1987 |
| | AO | 4,821,713 | April 18, 1989 | Bauman | 128 | 205.13 | July 31, 1987 |
| | AP | 4,841,953 | June 27, 1989 | Dodrill | 128 | 202.27 | November 7, 1986 |
| | AQ | 4,848,334 | July 18, 1989 | Bellm | 128 | 207.11 | February 12, 1987 |
| | AR | 4,848,366 | July 18, 1989 | Aita, et al. | 128 | 863 | August 12, 1986 |
| | AS | 4,907,584 | March 13, 1990 | McGinnis | 128 | 206.24 | March 3, 1988 |
| | AT | 4,910,806 | March 27, 1990 | Baker, et al. | 2 | 452 | May 1, 1989 |
| | AU | 4,919,128 | April 24, 1990 | Kopala, et al. | 128 | 207.18 | August 26, 1988 |

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| | | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|---------------|---------------|-------|--------|--------------|
| | AV | WO 87/01950 | April 9, 1987 | International | | | Yes |

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| | Applicant: Tom Sprinkle, et al. | |
| | Filing Date: June 23, 2003 | Group: 3761 |

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| | AA | 4,938,210 | July 3, 1990 | Shene | 128 | 203.12 | April 25, 1989 |
| | AB | 4,938,212 | July 3, 1990 | Snook, et al. | 128 | 205.24 | October 16, 1987 |
| | AC | 4,944,310 | July 31, 1990 | Sullivan | 128 | 848 | December 29, 1988 |
| | AD | 4,971,051 | November 20, 1990 | Toffolon | 128 | 206.26 | March 2, 1989 |
| | AE | 4,986,269 | January 22, 1991 | Hakkinen | 128 | 204.23 | November 7, 1989 |
| | AF | 4,989,596 | February 5, 1991 | Macris, et al. | 128 | 201.28 | February 14, 1989 |
| | AG | 4,989,599 | February 5, 1991 | Carter | 128 | 207.18 | January 26, 1989 |
| | AH | 5,005,568 | April 9, 1991 | Loescher, et al. | 128 | 202.28 | March 7, 1989 |
| | AI | 5,005,571 | April 9, 1991 | Dietz | 128 | 205.25 | November 25, 1988 |
| | AJ | 5,038,776 | August 13, 1991 | Harrison, et al. | 128 | 207.11 | May 31, 1989 |
| | AK | 5,042,473 | August 27, 1991 | Lewis | 128 | 205.24 | February 15, 1990 |
| | AL | 5,046,200 | September 10, 1991 | Feder | 2 | 452 | August 29, 1990 |
| | AM | 5,063,922 | November 12, 1991 | Hakkinen | 128 | 200.16 | October 27, 1988 |
| | AM | 5,069,205 | December 3, 1991 | Urso | 128 | 201.24 | April 20, 1990 |
| | AO | 5,109,839 | May 5, 1992 | Blasdell, et al. | 128 | 203.12 | November 14, 1988 |
| | AP | 5,109,840 | May 5, 1992 | Daleiden | 128 | 205.13 | February 14, 1991 |
| | AQ | 5,117,819 | June 2, 1992 | Servidio, et al. | 128 | 204.18 | September 10, 1990 |
| | AR | 5,121,745 | June 16, 1992 | Israel | 128 | 202.28 | July 23, 1990 |
| | AS | 5,133,347 | July 28, 1992 | Huennebeck | 128 | 205.24 | November 28, 1989 |
| | AT | 5,140,980 | August 25, 1992 | Haughey, et al. | 128 | 201.25 | June 13, 1990 |
| | AU | 5,140,982 | August 25, 1992 | Bauman | 128 | 205.13 | March 2, 1990 |

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| | | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|----------------|---------------|-------|--------|--------------|
| | AV | WO 91/03277 | March 21, 1991 | International | | | No |

OTHER PRIOR ART

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| | AW | |
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Examiner:

Date Considered:

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|----------|----|--------------|-------------------|-------------------|-------|--------|--------------------|
| | AA | 5,159,938 | November 3, 1992 | Laughlin | 128 | 858 | August 27, 1991 |
| | AB | 5,178,138 | January 12, 1993 | Walstrom, et al. | 128 | 200.23 | September 11, 1990 |
| | AC | 5,231,983 | August 3, 1993 | Matson, et al. | 128 | 207.14 | October 7, 1991 |
| | AD | 5,233,978 | August 10, 1993 | Callaway | 128 | 205.25 | April 3, 1992 |
| | AE | 5,265,595 | November 30, 1993 | Rudolph | 128 | 204.18 | March 9, 1993 |
| | AF | 5,279,289 | January 18, 1994 | Kirk | 128 | 205.23 | October 15, 1991 |
| | AG | 5,280,784 | January 25, 1994 | Kohler | 128 | 200.14 | November 5, 1992 |
| | AH | 5,311,862 | May 17, 1994 | Blasdell, et al. | 128 | 205.25 | May 4, 1992 |
| | AI | 5,322,057 | June 21, 1994 | Raabe, et al. | 128 | 203.12 | January 24, 1991 |
| | AJ | 5,343,878 | September 6, 1994 | Scarberry, et al. | 128 | 898 | June 1, 1993 |
| | AK | 5,357,951 | October 25, 1994 | Ratner | 128 | 205.24 | June 2, 1993 |
| | AL | 5,372,130 | December 13, 1994 | Stern, et al. | 128 | 205.25 | February 26, 1992 |
| | AM | 5,388,571 | February 14, 1995 | Roberts, et al. | 128 | 203.12 | December 9, 1992 |
| | AM | 5,404,871 | April 11, 1995 | Goodman, et al. | 128 | 200.14 | March 5, 1991 |
| | AO | 5,429,126 | July 4, 1995 | Bracken | 128 | 207.11 | March 30, 1994 |
| | AP | 5,429,683 | July 4, 1995 | Le Mitoard | 128 | 206.24 | May 20, 1992 |
| | AQ | 5,431,158 | July 11, 1995 | Tirotta | 128 | 206.21 | June 30, 1994 |
| | AR | 5,438,981 | August 8, 1995 | Starr, et al. | 128 | 205.24 | September 30, 1993 |
| | AS | 5,441,046 | August 15, 1995 | Starr, et al. | 128 | 207.11 | September 29, 1993 |
| | AT | 5,477,852 | December 26, 1995 | Landis, et al. | 128 | 207.18 | November 19, 1993 |
| | AU | 5,479,920 | January 2, 1996 | Piper, et al. | 128 | 204.23 | March 1, 1994 |

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| | AV | WO 92/15353 | September 17, 1992 | International | | | Yes |

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| U.S. PATENT DOCUMENTS | | | | | | | |
| Initial* | | Document No. | Date | Name | Class | Subcl. | Filing Date |
| | AA | 5,488,948 | February 6, 1996 | Dubruille, et al. | 128 | 207.11 | September 16, 1994 |
| | AB | 5,492,116 | February 20, 1996 | Scarberry, et al. | 128 | 206.24 | June 3, 1994 |
| | AC | 5,501,214 | March 26, 1996 | Sabo | 128 | 205.24 | September 26, 1994 |
| | AD | 5,509,404 | April 23, 1996 | Lloyd, et al. | 128 | 200.14 | July 11, 1994 |
| | AE | 5,517,986 | May 21, 1996 | Starr, et al. | 128 | 206.24 | September 28, 1993 |
| | AF | 5,538,000 | July 23, 1996 | Rudolph | 128 | 205.25 | February 6, 1995 |
| | AG | 5,540,223 | July 30, 1996 | Starr, et al. | 128 | 205.25 | December 9, 1994 |
| | AH | 5,546,936 | August 20, 1996 | Virag, et al. | 128 | 207.14 | November 8, 1994 |
| | AI | 5,558,090 | September 24, 1996 | James | 128 | 207.18 | October 30, 1995 |
| | AJ | 5,560,354 | October 1, 1996 | Berthon-Jones, et al. | 128 | 205.25 | June 17, 1994 |
| | AK | 5,570,682 | November 5, 1996 | Johnson | 128 | 200.14 | December 14, 1993 |
| | AL | 5,570,689 | November 5, 1996 | Starr, et al. | 128 | 207.11 | May 1, 1995 |
| | AM | 5,592,938 | January 14, 1997 | Scarberry, et al. | 128 | 206.24 | August 9, 1994 |
| | AM | 5,608,647 | March 4, 1997 | Rubsamen, et al. | 364 | 509 | September 8, 1995 |
| | AO | 5,642,730 | July 1, 1997 | Baran | 128 | 207.14 | June 17, 1994 |
| | AP | 5,647,355 | July 15, 1997 | Starr, et al. | 128 | 205.24 | May 30, 1995 |
| | AQ | 5,649,532 | July 22, 1997 | Griffiths | 128 | 206.24 | May 5, 1993 |
| | AR | 5,649,533 | July 22, 1997 | Oren | 128 | 207.12 | June 6, 1994 |
| | AS | 5,655,520 | August 12, 1997 | Howe, et al. | 128 | 203.13 | August 23, 1993 |
| | AT | 5,655,527 | August 12, 1997 | Scarberry, et al. | 128 | 206.24 | June 6, 1995 |
| | AU | 5,657,752 | August 19, 1997 | Landis, et al. | 128 | 207.13 | March 28, 1996 |
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| | | Document No. | Date | Country | Class | Subcl. | Translation? |
| | AV | WO 92/20395 | November 26, 1992 | International | | | No |
| OTHER PRIOR ART | | | | | | | |
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| | AA | 5,662,101 | September 2, 1997 | Ogden, et al. | 128 | 205.25 | December 7, 1995 |
| | AB | 5,647,357 | July 15, 1997 | Barnett, et al. | 128 | 206.24 | September 8, 1995 |
| | AC | 5,666,946 | September 16, 1997 | Langenback | 128 | 200.16 | April 16, 1996 |
| | AD | 5,673,690 | October 7, 1997 | Tayebi, et al. | 128 | 206.24 | March 26, 1996 |
| | AE | 5,685,296 | November 11, 1997 | Zdrojkowski, et al. | 128 | 205.24 | April 21, 1995 |
| | AF | 5,690,102 | November 25, 1997 | Bertheau, et al. | 128 | 207.11 | May 16, 1990 |
| | AG | 5,715,814 | February 10, 1998 | Ebers | 128 | 206.18 | July 14, 1995 |
| | AH | 5,724,965 | March 10, 1998 | Handke, et al. | 128 | 207.13 | June 6, 1995 |
| | AI | 5,738,094 | April 14, 1998 | Hoftman | 128 | 206.26 | August 30, 1996 |
| | AJ | 5,746,201 | May 5, 1998 | Kidd | 128 | 206.24 | January 23, 1997 |
| | AK | 5,758,642 | June 2, 1998 | Choi | 128 | 206.21 | October 2, 1996 |
| | AL | 5,813,423 | September 29, 1998 | Kirchgeorg | 128 | 202.28 | October 24, 1996 |
| | AM | 5,832,918 | November 10, 1998 | Pantino | 128 | 205.25 | December 20, 1996 |
| | AM | 5,884,624 | March 23, 1999 | Barnett, et al. | 128 | 206.24 | April 3, 1997 |
| | AO | 5,887,587 | March 30, 1999 | Groenke | 128 | 207.13 | December 7, 1994 |
| | AP | 5,896,857 | April 27, 1999 | Hely, et al. | 128 | 205.24 | December 20, 1996 |
| | AQ | 5,921,239 | July 13, 1999 | McCall, et al. | 128 | 205.25 | January 7, 1997 |
| | AR | 5,937,851 | August 17, 1999 | Serowski, et al. | 128 | 202.27 | February 27, 1997 |
| | AS | 5,937,855 | August 17, 1999 | Zdrojkowski, et al. | 128 | 205.24 | June 6, 1995 |
| | AT | 5,941,245 | August 24, 1999 | Hannah, et al. | 128 | 207.11 | October 20, 1997 |
| | AU | 5,954,052 | September 21, 1999 | McDonald, et al. | 128 | 206.27 | May 21, 1997 |

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| | AV | WO 93/01854 | February 4, 1993 | International | | | Yes |

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Date Considered:

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| Subst. Form PTO-1449 APPLICANT'S INFORMATION DISCLOSURE STATEMENT | Atty. Docket No.: 12873/04605 | | | | | Serial No.: 10/601,729 | |
| | Applicant: Tom Sprinkle, et al. | | | | | | |
| | Filing Date: June 23, 2003 | | | | | Group: 3761 | |
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| | AA | 5,957,132 | September 28, 1999 | McDonald, et al. | 128 | 207.11 | March 19, 1997 |
| | AB | 6,029,660 | February 29, 2000 | Calluaud, et al. | 128 | 203.12 | December 12, 1997 |
| | AC | 6,035,852 | March 14, 2000 | Hoftman | 128 | 206.26 | October 8, 1997 |
| | AD | 6,039,044 | March 21, 2000 | Sullivan | 128 | 205.25 | December 8, 1995 |
| | AE | 6,119,693 | September 19, 2000 | Kwok, et al. | 128 | 207.11 | January 16, 1998 |
| | AF | 6,119,694 | September 19, 2000 | Correa, et al. | 128 | 207.13 | July 24, 1997 |
| | AG | 6,123,071 | September 26, 2000 | Berthon-Jones, et al. | 128 | 204.18 | September 26, 1996 |
| | AH | 6,123,082 | September 26, 2000 | Berthon-Jones | 128 | 863 | October 3, 1997 |
| | AI | 6,189,532 | February 20, 2001 | Hely, et al. | 128 | 205.24 | April 26, 1999 |
| | AJ | 6,192,866 | February 27, 2001 | Araki, et al. | 123 | 479 | September 15, 1999 |
| | AK | 6,192,223 | March 6, 2001 | Belfer, et al. | 128 | 206.25 | April 29, 1999 |
| | AL | 6,357,440 | March 19, 2002 | Hansen, et al. | 128 | 206.19 | June 16, 1999 |
| | AM | 6,374,826 | April 23, 2002 | Gunaratnam, et al. | 128 | 206.27 | February 15, 2000 |
| | AM | 6,412,487 | July 2, 2002 | Gunaratnam, et al. | 128 | 206.24 | February 9, 2000 |
| | AO | 6,422,238 | July 23, 2002 | Lithgow | 128 | 207.11 | January 12, 2000 |
| | AP | 6,439,230 | August 27, 2002 | Gunaratnam, et al. | 128 | 206.21 | February 15, 2000 |
| | AQ | 6,463,931 | October 15, 2002 | Kwok, et al. | 128 | 207.11 | June 30, 2000 |
| | AR | H397 | January 5, 1988 | Stark | 128 | 206.24 | June 13, 1986 |
| | AS | Des. 333,015 | February 2, 1993 | Farmer, et al. | D29 | 8 | December 2, 1991 |
| | AT | Des. 377,089 | December 31, 1996 | Starr, et al. | D24 | 110.1 | June 6, 1995 |
| | AU | | | | | | |
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| | AV | WO 94/02190 | February 3, 1994 | International | | | No |
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| | AA | 3,330,273 | July 11, 1967 | V. R. Bennett | | | October 15, 1964 |
| | AB | 4,347,205 | August 31, 1982 | Stewart | 264 | 130 | March 19, 1980 |
| | AC | 5,419,318 | May 30, 1995 | Tayebi | 128 | 205.27 | August 10, 1993 |
| | AD | 5,647,357 | July 15, 1997 | Barnett, et al. | 128 | 206.24 | September 8, 1995 |
| | AE | 6,112,746 | September 5, 2000 | Kwok, et al. | 128 | 207.13 | January 31, 1997 |
| | AF | 6,357,441 | March 19, 2002 | Kwok, et al. | 128 | 207.13 | July 16, 1997 |
| | AG | 2002/0005198 A1 | January 17, 2002 | Kwok, et al. | 128 | 205.25 | May 21, 1999 |
| | AH | 2002/0005201 A1 | January 17, 2002 | Gradon, et al. | 128 | 207.11 | June 14, 2001 |
| | AI | 2002/0014241 A1 | February 7, 2002 | Gradon, et al. | 128 | 205.25 | June 14, 2001 |
| | AJ | 2003/0019495 A1 | January 30, 2003 | Palkon, et al. | 128 | 206.21 | May 16, 2002 |
| | AK | 2002/0023649 A1 | Febraury 28, 2002 | Gunaratnam, et al. | 128 | 205.25 | November 2, 2001 |
| | AL | 2002/0023650 A1 | February 28, 2002 | Gunaratnam, et al. | 128 | 205.25 | November 2, 2001 |
| | AM | 2002/0026934 A1 | March 7, 2002 | Lithgow, et al. | 128 | 97.1 | August 24, 2001 |
| | AM | 2002/0029780 A1 | March 14, 2002 | Frater, et al. | 128 | 206.24 | June 21, 2001 |
| | AO | 2002/0029781 A1 | March 14, 2002 | Kwok, et al. | 128 | 207.13 | July 16, 1997 |
| | AP | 2001/0035188 A1 | November 1, 2001 | Gleason, et al. | 128 | 205.25 | April 17, 2001 |
| | AQ | 2002/0083948 A1 | July 4, 2002 | Kwok, et al. | 128 | 206.24 | February 8, 2002 |
| | AR | 2002/0104540 A1 | August 8, 2002 | Kwok, et al. | 128 | 205.25 | December 6, 2001 |
| | AS | 2002/0108613 A1 | August 15, 2002 | Gunaratnam, et al. | 128 | 205.25 | April 17, 2002 |
| | AT | 2002/0148473 A1 | October 17, 2002 | Kwok, et al. | 128 | 207.11 | May 13, 2002 |
| | AU | 2002/0157672 A1 | October 31, 2002 | Gunaratnam, et al. | 128 | 205.25 | June 5, 2002 |

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| | AV | WO 94/16759 | August 4, 1994 | International | | | Yes |

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| | AE | WO 94/20051 | September 15, 1994 | International | | | Yes |
| | AF | WO 95/02428 | January 26, 1995 | International | | | No |
| | AG | WO 96/17643 | June 13, 1996 | International | | | Yes |
| | AH | WO 96/25983 | August 29, 1996 | International | | | Yes |
| | AI | WO 96/39206 | December 13, 1996 | International | | | Yes |
| | AJ | WO 97/07847 | March 6, 1997 | International | | | Yes |
| | AK | WO 97/41911 | November 13, 1997 | International | | | Yes |
| | AL | WO 98/04310 | February 6, 1998 | International | | | Yes |
| | AM | WO 98/11930 | March 26, 1998 | International | | | Yes |
| | AN | WO 98/18514 | May 7, 1998 | International | | | Yes |
| | AO | WO 98/24499 | June 11, 1998 | International | | | Yes |
| | AP | WO 98/26829 | June 25, 1998 | International | | | Yes |
| | AQ | WO 98/26830 | June 25, 1998 | International | | | Yes |
| | AR | WO 98/48878 | November 5, 1998 | International | | | Yes |
| | AS | WO 00/57942 | October 5, 2000 | International | | | Yes |
| | AT | WO 00/78381 A1 | December 28, 2000 | International | | | Yes |
| | AU | WO 00/78382 A1 | December 28, 2000 | International | | | Yes |
| | AV | WO 00/78384 A1 | December 28, 2000 | International | | | Yes |

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| | AE | WO 02/45784 A1 | June 13, 2002 | International | | | Yes |
| | AF | AU-A-32914/95 | February 15, 1996 | Australia | | | Yes |
| | AG | AU-A-41018/97 | April 30, 1998 | Australia | | | Yes |
| | AH | 712236 | November 4, 1999 | Australia | | | Yes |
| | AI | 724360 | September 21, 2000 | Australia | | | Yes |
| | AJ | 728849 | January 18, 2001 | Australia | | | Yes |
| | AK | AU-A-89312/98 | January 7, 1999 | Australia | | | Yes |
| | AL | 1039144 | September 26, 1978 | Canada | | | Yes |
| | AM | 2,261,790 | February 5, 1998 | Canada | | | Yes |
| | AN | 2,295,457 | July 12, 2000 | Canada | | | Yes |
| | AO | 2,298,129 | August 9, 2000 | Canada | | | Yes |
| | AP | DE 159396A | March 21, 1905 | Germany | | | No |
| | AQ | DE 3015279A1 | October 29, 1981 | Germany | | | No |
| | AR | DE 3345067A1 | May 28, 1985 | Germany | | | No |
| | AS | DE 3537505A1 | April 23, 1987 | Germany | | | No |
| | AT | DE 3539073A1 | May 14, 1987 | Germany | | | No |
| | AU | DE 4004157C1 | April 11, 1991 | Germany | | | No |
| | AV | DE 4343205A1 | June 22, 1995 | Germany | | | No |
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| | AE | DE 459104C1 | April 26, 1928 | Germany | | | No |
| | AF | DE 701690C1 | January 22, 1941 | Germany | | | No |
| | AG | DE 19735359A1 | January 29, 1998 | Germany | | | No |
| | AH | DE 29723101U1 | May 28, 1998 | Germany | | | No |
| | AI | DE 29810846U1 | December 23, 1999 | Germany | | | No |
| | AJ | DE 3707952A1 | September 22, 1998 | Germany | | | No |
| | AK | DE 1104122 | April 6, 1961 | Germany | | | No |
| | AL | 207751 | April 27, 1907 | Germany | | | No |
| | AM | 848,215 | September 14, 1960 | Great Britain | | | Yes |
| | AN | GB1395391 | May 29, 1975 | Great Britain | | | Yes |
| | AO | GB1467828 | March 23, 1977 | Great Britain | | | Yes |
| | AP | GB2145335A | March 27, 1985 | Great Britain | | | Yes |
| | AQ | GB2147506A | April 7, 1987 | Great Britain | | | Yes |
| | AR | GB2164569 | March 26, 1986 | Great Britain | | | Yes |
| | AS | GB2267648A | July 23, 1996 | Great Britain | | | Yes |
| | AT | JP9216240A | August 19, 1997 | Japan | | | No |
| | AU | EP 0054154 | October 27, 1981 | European | | | No |
| | AV | EP 0178925 | October 16, 1985 | European | | | Yes |

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| | AE | 0252052 | July 1, 1987 | Europe | | | Yes |
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| | AG | 0386605 A1 | February 28, 1990 | Europe | | | No |
| | AH | 0427474 A2 | November 2, 1990 | Europe | | | Yes |
| | AI | 0462701 A1 | May 20, 1991 | Europe | | | Yes |
| | AJ | 0602424 B1 | November 25, 1993 | Europe | | | No |
| | AK | 0608684 A1 | January 5, 1994 | Europe | | | No |
| | AL | 0697225 B1 | July 13, 1995 | Europe | | | No |
| | AM | 0747078 | June 5, 1996 | Europe | | | Yes |
| | AN | 0821978 A2 | July 30, 1997 | Europe | | | Yes |
| | AO | FR2574657 A1 | June 20, 1986 | France | | | No |
| | AP | FR2658725 A1 | August 30, 1991 | France | | | No |
| | AQ | FR2749176 A1 | December 5, 1997 | France | | | No |
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